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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/592,941	02/26/2007	Frank Bertele	095309.58252US	8675
23911 7590 03/20/2009 CROWELL & MORING LLP			EXAMINER	
INTELLECTUAL PROPERTY GROUP			AMORES, KAREN J	
P.O. BOX 14300 WASHINGTON, DC 20044-4300			ART UNIT	PAPER NUMBER
	. ,		3616	
			MAIL DATE	DELIVERY MODE
			03/20/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Application No. Applicant(s) 10/592,941 BERTELE ET AL Office Action Summary Examiner Art Unit KAREN AMORES 3616 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS. WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status 1) Responsive to communication(s) filed on 26 February 2007. 2a) ☐ This action is FINAL. 2b) This action is non-final. 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims 4) Claim(s) 10-18 is/are pending in the application. 4a) Of the above claim(s) _____ is/are withdrawn from consideration. 5) Claim(s) _____ is/are allowed. 6) Claim(s) 10-18 is/are rejected. 7) Claim(s) _____ is/are objected to. 8) Claim(s) _____ are subject to restriction and/or election requirement.

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9) The specification is objected to by the Examiner.

10) ☑ The drawing(s) filed on 15 September 2006 is/are: a) ☐ accepted or b) ☑ objected to by the Examiner.

Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).

Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).

11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

a)⊠ All	b) Some * c) None of:
1.	Certified copies of the priority documents have been received.
2.	Certified copies of the priority documents have been received in Application No
3.	Copies of the certified copies of the priority documents have been received in this National Stage

12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).

application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)		
1) ∑ Notice of References Cited (PTO-892) 2) ☐ Notice of Draftepresor's Patent Drawing Review (PTO-948) 3) ∑ Information Disclosure Gittlement(\$) (PTO/95/08) Paper No(s)/Mail Date 9/15/2006.	4) Interview Summary (PTO-413) Paper No(s) Mail Date. 5) Action of Informal Pater Legalization 6) Other:	

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DETAILED ACTION

Priority

Receipt is acknowledged of papers submitted under 35 U.S.C. 119(a)-(d), which
papers have been placed of record in the file.

Drawings

2. The drawings are objected to under 37 CFR 1.83(a). The drawings must show every feature of the invention specified in the claims. Therefore, the vehicle occupant protection system for a motor vehicle must be shown or the feature(s) canceled from the claim(s). No new matter should be entered.

Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The figure or figure number of an amended drawing should not be labeled as "amended." If a drawing figure is to be canceled, the appropriate figure must be removed from the replacement sheet, and where necessary, the remaining figures must be renumbered and appropriate changes made to the brief description of the several views of the drawings for consistency. Additional replacement sheets may be necessary to show the renumbering of the remaining figures. Each drawing sheet submitted after the filing date of an application must be labeled in the top margin as either "Replacement Sheet" or "New Sheet" pursuant to 37 CFR 1.121(d). If the changes are not accepted by the examiner,

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the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abevance.

The drawings are objected to under 37 CFR 1.83(a) because they fail to show a vehicle seat with airbags integrated into lateral areas of a seating part as described in the specification. Any structural detail that is essential for a proper understanding of the disclosed invention should be shown in the drawing, MPEP § 608.02(d). Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The figure or figure number of an amended drawing should not be labeled as "amended." If a drawing figure is to be canceled, the appropriate figure must be removed from the replacement sheet, and where necessary, the remaining figures must be renumbered and appropriate changes made to the brief description of the several views of the drawings for consistency. Additional replacement sheets may be necessary to show the renumbering of the remaining figures. Each drawing sheet submitted after the filing date of an application must be labeled in the top margin as either "Replacement Sheet" or "New Sheet" pursuant to 37 CFR 1.121(d). If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

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Claim Rejections - 35 USC § 102

4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filled in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filled in the United States before the invention by the applicant for patent, except that an international application filled under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filled in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

- 5. Claims 10 16 and 18 are rejected under 35 U.S.C. 102(e) as being anticipated by Prakah-Asante et al. U.S. 2005/0206142 ("Prakah-Asante"). Prakah-Asante discloses a vehicle occupant protection system (10) for a motor vehicle (12) having a vehicle seat [0007] with airbags integrated into lateral areas of a seating part [0007] and of a backrest [0001], a compressed air regulating device [0002] configured to adjust air pressure of the airbags, and a control unit (16) configured to evaluate data that is relevant to safety of the driving operation, and to time the actuation of the compressed air regulating device so that at least one airbag is inflated before an anticipated accident (ASP).
- 6. In reference to claims 11 16 and 18, Prakah-Asante further discloses all the airbags are inflated before the anticipated accident [0009]; wherein only the airbags that are relevant in terms of safety equipment for a specific accident (SRD) are inflated; wherein at least one support element in at least one of the backrest and a headrest [0060] has airbags actuated by the compressed air regulating device; wherein the air

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pressure is set by the compressed air regulating device as a function of at least one of a vehicle occupant classification system [0011] and a person identification system [0001]; wherein the air pressure is set by the compressed air regulating device as a function of a specific accident (ASP); wherein the data comprises at least one of vehicle state variables [0012], ambient data and driver activities (24); and wherein the control unit is configured to actuate a reversible seat belt pretensioner [0034] in a time [0037] sufficiently before the anticipated accident.

Claim Rejections - 35 USC § 103

- The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior at are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be necetived by the manner in which the invention was made.
- 6. Claim 17 is rejected under 35 U.S.C. 103(a) as being unpatentable over Prakah-Asante in view of Zumpano, U.S. 2006/0192367 ("Zumpano"). Prakah-Asante does not directly disclose the airbag is arranged to be deflated if an accident does not occur. Zumpano teaches an airbag arranged to be deflated [0101]. It would have been obvious for a person having ordinary skill in the art at the time the invention was modified such that Prakah-Asante comprised a deflating airbag in view of the teachings of Zumpano so as to restore the unit to base line to receive the next impact [0101], or to remove the inflated airbag from any further obstruction if there was an accidental deployment.

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Conclusion

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to KAREN AMORES whose telephone number is

(571)272-6212. The examiner can normally be reached on Monday through Friday,

8:00 AM - 5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, John Q. Nguyen can be reached on (571)-272-6952. The fax phone

number for the organization where this application or proceeding is assigned is 571-

273-8300.

Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a

USPTO Customer Service Representative or access to the automated information

system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/John Q. Nguyen/

Supervisory Patent Examiner, Art Unit 3616

KAREN AMORES Examiner Art Unit 3616

/K. A./

Examiner, Art Unit 3616